	,	09/9	CY7, 98	0			<u> </u>		
Current XRef	379/93.17 ; 379/93.23	178/18.03 ; 345/156	345/173 ; 361/686 ; 455/556 ; 709/253 ; 710/128 ; 710/73	700/38	710/62	345/331 ; 379/357 ; 710/102 ; 710/13	379/357 ; 455/422 ; 710/102	713/322	341/137 ; 345/169 ; 710/101
Current OR	348/14.01	345/173	710/101	708/109	712/32	379/93.06	379/93.06	710/101	708/105
Title	Multifunctional portable telephone	Hand-held computer having input screen and means for preventing inadvertent actuation of keys	Miniature digital assistant having enhanced host communication	Personal digital assistant module having a broadcast pointer device	Personal organizer with interface for recording digital voice files	Smart phone integration with computer systems	Smart phone integration with computer systems	Micro-personal digital assistant including a temperature managed CPU	Micro personal digital assistant
Pages	23								
Issue Date	20010123	20010123	19981110	19981013	19980922	19980825	19980825	19980224	19980113
Document ID	US 6177950 B1	US 6177926 B1	US 5835732 A	US 5822230 A	US 5812870 A	US 5799068 A	US 5799067 A	US 5721837 A	US 5708840 A
	1	2	m	4	2	9	7	8	<u>ი</u>

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
				Personal digital assistant module having a host interconnect bus without		
10	US 5692199 A	19971125		an interrupt line and which handles interrupts as addresses associated	710/260	710/101 ; 710/48
				with specific interrupts		
				In memory Digital assistant system including a host computer with a docking bay		: 7
11	US 5689654 A	19971118		for the digital assistant wherein a heat sink is moved into contact	710/101	; 361/686 ; 455/575 ; 710/128 ; 710/73
				with a docked digital assistant for cooling the		
				Hand-held portable computer having an electroluminescent flat-panel		345/156
12	US 5634080 A	19970527		display with pixel elements at right angles to the plane of the display	710/73	; 361/686 ; 455/575 ; 709/253 ; 710/101
				and an excitation direction parallel to the		

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
				Personal digital assistant module implemented as a low-profile printed		
13	US 5628031 A	19970506		circuit assembly having a rigid substrate wherein IC devices are	710/73	345/173 ; 361/749 ; 455/556
				mounted within openings wholly between opposite plane surfaces of the		
14	US 5615393 A	19970325		computegigystemtateng a cordless keyboard and an induction coil in a	710/67	341/32 ; 361/680 ; 708/142
				plug-in electronic card module	:	; 710/73
				al computer system a docking bay and a eld portable		
<del>С</del>	US 5600800 A	19970204		computer adapted to dock in the docking bay by a full-service parallel	710/101	
16	US 5590382 A	19961231		Personal digital assistant module having a multi-portion keyboard with	710/73	341/32 ; 710/67
						3/5/173
17	US 5579489 A	19961126		Hand-held portable computer having capability for external expansion of	710/101	343/1/3 ; 361/686 ; 455/575 ; 710/128
				an internal bus		; 710/73

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
18	US 5537343 A	19960716		Digital assistant system having a host computer with a docking bay and a	361/687	361/686 ; 361/709
				moveable heat sink for cooling a docked module		
(	( ( ( L			Personal digital assistant module adapted for initiating		17/9/9/
⊢ ک	US 5522089 A	8 NC 00 00 00 00 00 00 00 00 00 00 00 00 00		cerephone communications through	/10//3	; 379/93.13 ; 379/93.19 ; 379/93.23
20	US 5297202 A	19940322		Apparatus and method for producing a digitized transaction record	705/75	55/0/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2
-				including an encrypted signature		; 705/18 ; 705/64 ; 713/176
21	US 5195133 A	19930316		Apparatus and method for producing a digitized transaction record	705/75	235/379 ; 235/380 ; 380/22 ; 380/43 ; 380/55
				including an encrypted signature		18 54 17 18

	Type	# 7	Hits	Search Text	DBs	Time Stamp
1	BRS	1.1	1191	(345/173-178).ccls.	USPAT	0 5
2	BRS	1.2	384	345/141.ccls.	USPAT	001 5:1
Э	BRS	L3	53	345/142.ccls.	USPAT	2001/06/04 15:14
4	BRS	L4	589	345/87.ccls.	USPAT	2001/06/04 15:14
2	BRS	L5	06	345/116.ccls.	USPAT	2001/06/04 15:14
9	BRS	T6	308	345/333.ccls.	USPAT	2001/06/04 15:15
7	BRS	L7	256	345/334.ccls.	USPAT	2001/06/04 15:15
8	BRS	18	424	345/339.ccls.	USPAT	2001/06/04 15:15
6	BRS	L9	626	345/340.ccls.	USPAT	2001/06/04 15:19
10	BRS	L10	579	345/348.ccls.	USPAT	2001/06/04 15:19
11	BRS	L11	902	341/22.ccls.	USPAT	2001/06/04 15:20
12	BRS	L12	49	341/28.ccls.	USPAT	2001/06/04 15:21
13	BRS	L13	176	382/181.ccls.	USPAT	
14	BRS	L14	409	(382/185-187).ccls.	USPAT	2001/06/04 15:24
15	BRS	L15	168	(382/229-230).ccls.	USPAT	
16	BRS	L16	3647	or 2 7 o	USPAT	2001/06/04 15:24
17	BRS	L17	4734	10 or 12 or 13 or 14 or 15 or 16	USPAT	2001/06/04 15:25
18	BRS	L18	4734	16 or 17	USPAT	2001/06/04 15:25

	Type	# T	Hits	Search Text	DBs	Time Stamp
19	BRS	L19	4	pocket adj PC	USPAT	2001/06/04 15:26
20	BRS	L20	5621	palm-held or handheld	USPAT	2001/06/04 15:26
21	BRS	L21	3626	tal	USPAT	2001/06/04 15:27
22	BRS	L22	3460	(touch adj2 panel) or touchscreen	USPAT	2001/06/04 15:29
23	BRS	L23	5331	character adj2 recognition	USPAT	2001/06/04 15:31
24	BRS	L24	114	touch adj2 screen near data USPAT	USPAT	2001/06/04 15:33
25	BRS	L26	202	timer near threshold	USPAT	2001/06/04 15:33
26	BRS	L27	0	25 and 26	USPAT	2001/06/04 15:33
27	BRS	L25	21	23 and 24	USPAT	2001/06/04 15:34

	Type	#	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	1191	(345/173-178).ccls.	USPAT	001 5:1
2	BRS	L2	384	345/141.ccls.	USPAT	2001/06/04 15:14
3	BRS	L3	53	345/142.ccls.	USPAT	2001/06/04 15:14
4	BRS	L4	589	345/87.ccls.	USPAT	2001/06/04 15:14
2	BRS	L5	06	345/116.ccls.	USPAT	001/0 5:14
9	BRS	91	308	345/333.ccls.	USPAT	2001/06/04 15:15
7	BRS	L7	256	345/334.ccls.	USPAT	2001/06/04 15:15
8	BRS	L8	424	345/339.ccls.	USPAT	2001/06/04 15:15
6	BRS	F19	626	345/340.ccls.	USPAT	2001/06/04 15:19
10	BRS	L10	579	345/348.ccls.	USPAT	2001/06/04 15:19
11	BRS	L11	902	341/22.ccls.	USPAT	2001/06/04 15:20
12	BRS	L12	49	341/28.ccls.	USPAT	2001/06/04 15:21
13	BRS	L13	176	382/181.ccls.	USPAT	2001/06/04 15:21
14	BRS	L14	409	(382/185-187).ccls.	USPAT	001 5:2
15	BRS	L15	168	(382/229-230).ccls.	USPAT	001 5:2
16	BRS	L16	3647	or 2 or 7 or 8	USPAT	2001/06/04 15:24
17	BRS	L17	4734	10 or 12 or 13 or 14 or 15 or 16	USPAT	001 5:2
18	BRS	L18	4734	16 or 17	USPAT	2001/06/04 15:25

	Туре	T #	Hits	Search Text	DBs	Time Stamp
19	BRS	L19	4	pocket adj PC	USPAT	2001/06/04 15:26
20	BRS	L20	5621	palm-held or handheld	USPAT	2001/06/04 15:26
21	BRS	L21	3626	PDA or "personal digital assistant"	USPAT	2001/06/04 15:27
22	BRS	L22	3460	(touch adj2 panel) or touchscreen	USPAT	2001/06/04 15:29
23	BRS	L23	5331	character adj2 recognition	USPAT	2001/06/04 15:31
24	BRS	L24	114	touch adj2 screen near data	data USPAT	2001/06/04 15:33
25	BRS	L26	202	timer near threshold	USPAT	2001/06/04 15:33
26	BRS	L27	0	25 and 26	USPAT	2001/06/04 15:33
27	BRS	L25	21	23 and 24	USPAT	2001/06/04 16:19
28	BRS	L28	0	24 and 26	USPAT	2001/06/04 16:05
29	BRS	L29	0	(20 or 21) and 22 and 26	USPAT	2001/06/04 16:06
30	BRS	L31	91	timer near elapse	USPAT	2001/06/04 16:20
31	BRS	L32	0	26 and 31 and 1	USPAT	2001/06/04 16:20